

P.O. Box 51020 Indianapolis, IN 46251 Phone: 317/243-7475 FAX: 317/243-2046

March 10, 1992

Mr. Ed Choromanski Division of Environmental Quality Bureau of Technical Services STATE OF NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION 401 East State Street CN 411 Trenton, NJ 08625-0411

> Re: **Update on Operational Status** NJ Stack No. 020

Plant ID No. 00270

Dear Mr. Choromanski:

This update on the status of the ground-water treatment system at the Hexcel Corporation site in Lodi, New Jersey is being provided to address the submittal of information on the permanent continuous emission monitoring system (CEM).

The ground-water treatment system has been started and is still being run in a testing phase, where ground water is treated intermittently. We are currently awaiting our SIU permit for water treatment and sludge generation, which will allow the system to be run continuously. The draft permit comment period has closed, and the permit is expected to be issued in early April.

During the testing phase, the provisions of the Temporary Monitoring Plan, already approved, are being followed. The hydrocarbon concentration in the air exiting the incinerator is monitored at least twice per day during system operation. The concentration data is recorded in a log book consisting of a bound notebook with numbered pages. All calibration and maintenance records are also recorded in this log book, and the log book is signed by the operator at least daily.

Based on our experience operating the system, we anticipate that approximately two months of testing with the system operated in a continuous mode will be required to allow the CEM to be specified. The data required to specify the CEM should be collected by June 15, 1992, and information on the permanent CEM system will be forwarded to you by June 30, 1992, although these dates are dependent on the receipt of the SIU permit. After your

Recycled Paper



Mr. Ed Choromanski March 10, 1992 Page 2

approval, delivery of the equipment will require 90 to 120 days, followed by a short period for installation and testing. We hope to have the CEM system fully operational by October 1, 1992. Until that time, the provisions of the Temporary Monitoring Plan will be followed.

If you have any questions, please feel free to call either Joe Ritchey at 419-478-4396 or myself at 317-243-7475.

Margaret a Shay

Sincerely,

HERITAGE REMEDIATION/ENGINEERING, INC.

Margaret A. Shay, PhD, EIT

Project Engineer II

MAS/bjm

cc: Joseph Ritchey, HR/E Toledo
A. William Nosil, Hexcel
Jim Higdon, Fine Organics
Renee Van de Griend, Environ
Gary Sanderson, NJDEP Case Manager
Toby Hanna, NJDEP New Source Review
Bob Jaggi, NJDEP Metro Regional Office